IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 116734

Date: August 1, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Cómmissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Customer Number: 25944

Sir:

 \boxtimes

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

AMPLITUDE LIMITING APPARATUS AND MULTI-CARRIER SIGNAL GENERATING

APPARATUS

Macachi NAITO

By (In	ventors):
\boxtimes	Formal drawings (Figs. <u>1-23</u> ; <u>20</u> sheets) are attached.
_	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to <u>Hitachi</u> Kokusai Electric Inc
	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
团	Priority of foreign applications No. 2002-259023 filed September 4, 2002 in Japan and 2002-307881 filed October 23,
	2002 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign applications is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that
_	the invention disclosed in this application has not been and will not be the subject of an application filed in another
	country, or under a multilateral international agreement, that requires publication at eighteen months after filing

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE					
TOTAL CLAIMS	10 - 20	= *0			
INDEP CLAIMS	3 - 3	= *0			
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED					

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 375	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 42 =	\$	<u>OR</u>			
+ 140 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			

OTHER THAN A **SMALL ENTITY**

	RATE ·	FEE
		\$ 750
	x 18	\$
	x 84	\$
	.+ 280	\$
,	TOTAL	\$ 750

Check No. 144834 in the amount of \$750 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

Registration No. 27

Joel S. Armstrong Registration No. 36,430

^{*} If the difference is less than zero, enter "0". \boxtimes